| Ref<br>#   | Hits            | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|------------|-----------------|---|---|---------------------|---------|------------------|
| L2         | 6               | (("20030177321") or ("20030135650") or ("20030126107")).<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/04/12 15:05 |
| L3         | 16              | (("6578120") or ("6543001") or ("6260124") or ("5928367") or ("5857208") or ("5835953") or ("5504861") or ("6408370")). PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF :   | 2006/04/12 15:05 |
| L4         | 22              | L3 or L2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/04/12 15:05 |
| L5         | 7               | L4 and (bitmap or (bit adj map))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/04/12 15:05 |
| S1         | 6               | (("20030177321") or ("20030135650") or ("20030126107")).<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/04/11 11:38 |
| S2         | 16 <sup>-</sup> | (("6578120") or ("6543001") or ("6260124") or ("5928367") or ("5857208") or ("5835953") or ("5504861") or ("6408370")). PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/04/11 11:55 |
| 54         | 1               | bitmap and S2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/04/11 13:55 |
| <b>S</b> 5 | 2               | "20040236983"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/04/11 14:40 |
| S6         | 6               | (("20030177321") or ("20030135650") or ("20030126107")).<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/04/11 14:40 |
| <b>S7</b>  | 16              | (("6578120") or ("6543001") or ("6260124") or ("5928367") or ("5857208") or ("5835953") or ("5504861") or ("6408370")). PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | OFF     | 2006/04/11 14:40 |

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|-----|-------|--|---|----|-------|------------------|
| S8  | 22    | S7 or S6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:03 |
| S9  | 7     | S8 and (bitmap or (bit adj map))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON :  | 2006/04/11 16:39 |
| S10 | 1     | S8 and reserved  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:00 |
| S11 | 1735  | 714/6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:03 |
| S12 | 0     | S11 and (bitmap or (bit adj map)) and (maintain\$3 with image with (reserve\$1 or protect\$3)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:04 |
| S13 | 43    | S11 and (bitmap or (bit adj map)) and reserved   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:19 |
| S15 | 79223 | (maintain\$3 with image)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:19 |
| S16 | 58    | S15 and S11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 15:52 |
| S17 | 5     | (snapshot or (snap adj shot)) and S8   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 16:00 |
| 518 | 149   | (snapshot or (snap adj shot)) and S11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2006/04/11 16:00 |

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|     |       |   |   | ,  |      |                  |
|-----|-------|---|---|----|------|------------------|
| S19 | 44    | S18 and (bitmap or (bit adj map))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/11 16:32 |
| S20 | 8     | (("20040073831") or ("20020083281") or ("20040049925") or ("20060005074")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF  | 2006/04/11 16:36 |
| S21 | 10790 | (communication or link) near (fail\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/11 16:36 |
| S24 | 89    | S11 and S21   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/11 16:39 |
| S25 | 18    | S24 and (bitmap or (bit adj map))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/11 16:40 |
| S26 | 0     | ("2004/0268177").URPN.  | USPAT   | OR | ON · | 2006/04/12 08:58 |
| S27 | 11    | ("5335352"   "5432922"   "5504861"   "5592618"   "5692155"   "5857208"   "5870537"   "6035412"   "6625705").PN. OR ("6836830").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON   | 2006/04/12 09:16 |
| S28 | 87    | ("5133065"   "5206939"   "5208813"   "5212784"   "5241668"   "5241670"   "5379398"   "5379417"   "5390187"   "5392244"   "5408644"   "5430866"   "5435004"   "5473776"   "5487160"   "5497483"   "5555389"   "5592432"   "5594900"   "5613106"   "5634052"   "5649152"   "5649196"   "5673382"   "5680640"   "5706467").PN. OR ("5857208"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON   | 2006/04/12 09:57 |
| S29 | 41    | "point in time"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 09:58 |
| S31 | 41    | (point adj in adj time)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 10:35 |
| 533 | 5     | (point adj in adj time) with image  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/12 10:02 |

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| S34 | 2  | "20040073831"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON : | 2006/04/12 10:02 |
|-----|----|--|---|----|------|------------------|
| S35 | 0  | ("2005/0223267").URPN.   | USPAT   | OR | ON   | 2006/04/12 10:34 |
| S36 | 10 | ("5410667"   "5832514"   "6199074"   "6212531"   "6557089"<br>  "6611901"   "6715036"   "6732244"   "6772302"  <br>"6829688").PN. OR ("6959369").URPN.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON   | 2006/04/12 10:39 |
| S37 | 16 | ("4750106"   "5008786"   "5241668"   "5274807"   "5321832"<br>  "5394539"   "5403639"   "5504857"   "5604902"  <br>"5623669"   "5664186").PN. OR ("6611901").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON   | 2006/04/12 10:45 |

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